Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Tuesday 27 Aug 2024 until 23:59 on Wednesday 28 Aug 2024

Forecast Issued on Monday 26 Aug 2024 at 12:07

Confidence: High generally, lower for possible return of patchy low cloud later Tuesday

Headline for Tuesday 27 Aug 2024: Dull morning with outbreaks of rain accompanied by strong winds and hill fog, then a brighter afternoon with some sunshine.

Mountain weather hazards on Tuesday 27 Aug 2024

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
Low Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Fog	Cloudy	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability							
70%	80%	80%	80%	20%	10%	10%	10%

Forecast for Tuesday 27 Aug 2024

Weather: Cloudy with outbreaks of rain overnight and in the morning, some quite heavy at first but lighter in the morning. Becoming dry towards midday then brightening up with some sunny intervals in the afternoon, just the small chance of a light shower. Low cloud over the Irish Sea may drift back on to southern exposures towards evening.

Chance of cloud-free hill tops above 700m: Little chance at first improving to 80-90% in the afternoon, dropping off later as the risk of low cloud drifting in from the sea or forming over upslopes increases.

Low cloud and visibility: Extensive layered cloud 600-800m in morning with areas to 450m over southern and western exposures, with occasional poor visibility below cloud in rain. Then becoming mainly good visibility in afternoon with cloud above summits, before the chance of cloud at 300-600m drifts in from the south in the evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 27 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	34/48 S	37/52 S	36/51 S	27/39 SW	18/26 SW	14/19 S	11/16 S	12/17 SW	16/22 SW
300	18/32 S	19/35 S	21/37 S	16/28 SW	12/21 SW	10/16 S	6/11 S	5/9 SW	6/13 SW
Valley	15/30 S	16/34 S	17/34 S	14/28 SW	11/21 SW	9/16 S	5/10 S	3/8 S	5/13 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/7	12/7	12/7	12/8	12/9	14/11	13/11	12/10	11/8
300	13/10	14/11	14/11	14/12	15/13	16/15	15/14	13/13	13/12
Valley	14/12	15/12	15/12	15/13	16/15	17/16	16/16	14/14	14/13
<< Freezing Level*	3600m	3600m	3500m	3200m	2800m	2600m	2600m	2400m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

While conditions generally improve into the afternoon a weather eye should remain focused on the chance of low cloud returning from south.

Forecast for Wednesday 28 Aug 2024

Weather: Dull start with some hill fog and a few heavy showers. Brightening up during morning with some sunny intervals though the odd shower is still possible in the afternoon.

Maximum wind: South to southwest 20 gusts 30mph.

Chance of cloud-free hill tops above 700m: 20% at first gradually rising 80% through the morning and 90% in afternoon.

Low cloud and visibility: Extensive low cloud 600-800m at first with areas to 450m over southern and western exposures. Cloud gradually lifting, and breaking, with bases lifting above summits. Visibility away from cloud, becoming mostly good with only slight deteriorations in any showers.

Temperature: **Valleys:** 13 Celsius rising to 18 in the afternoon
At 700m: Plus 11 Celsius
Freezing level: Above the summits

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